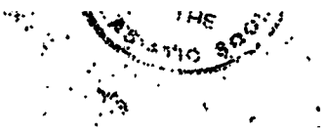
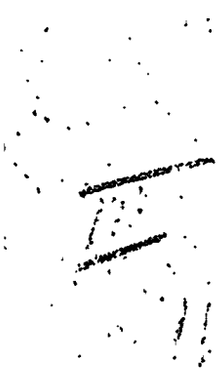


ANNUAL FACTORY REPORT

OF THE

PRESIDENCY OF BOMBAY,

1915.



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BOMBAY BRANCH
OF THE
Royal Asiatic Society.

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No. F. I.-288 of 1916.

From

A. H. A. SIMCOX, Esquire, B.A., I.C.S.,
Collector of Bombay,
Bombay;

To

The SECRETARY to GOVERNMENT,
General Department,
Bombay.

Bombay Collector's Office,
Factory Department,
Bombay, 30th June 1916.

Sir

I have the honour to forward the Annual Factory Report for 1915.

2. As I said last year, I do not think that by any means all the "accidents" reported have anything to do with Factory working.

3. I have continued to visit Bombay mills as occasion occurred, and did a regular round when Munition work was started. The Department and myself have maintained excellent relations with owners and with the Millowners' Association. I visited one mill in East Khándesh.

4. The registration of children is being strictly attended to. Their education is still under discussion, but the question looks far more likely to be solved than it did last year.

5. The inspections by District Officers are more frequent this year, but are still far from what they ought to be. None have been made in Ahmedabad and only ten in East Khándesh, while the District Magistrate, Karáchi, apparently does not know that he is an Inspector, for he writes that "the City Magistrate, Karáchi, who is the *ex officio* Inspector has been asked to supply the information."

6. The Bombay mills and some of those up-country are doing good work with munitions. Many small concerns, which can do nothing in this line themselves, have helped by lending a lathe or two. Most of this help has er been given during 1916 and will be reported on next year.

7. I wish to thank the staff under Mr. Engel for a sound year's work.

I have the honour to be,
Sir,
Your most obedient servant,
A. H. A. SIMCOX,
Collector of Bombay.

PROVINCIAL REPORT UPON THE WORKING OF THE INDIAN FACTORIES ACT, 1911, IN THE BOMBAY PRESIDENCY FOR THE YEAR 1915.

I.—Factories and their Inspection.

1. During the year under report, the number of factories subject to control under the Act rose from 777 in the year 1914 to 786. The additional factories comprised: in Bombay, 1 Spinning and Weaving Mill; in Ahmednagar, 1 Ginning Factory; in West Khándesh, 1 Ginning Factory; in East Khándesh, 1 Ginning and 1 Pressing Factory; in Surat, 5 Ginning and Pressing Factories; in Thar and Párkar, 2 Ginning Factories; in Ahmedabad, 1 Match Factory, 1 Spinning Mill and 1 Ginning Factory, and in Panch Maháls, 2 Ginning Factories and 1 Glass Works, the first of its kind registered under the Act. On the other hand, 9 Factories—which were included in the Register last year—have been removed from the list. These are: 1 Soap Factory, 1 Iron Foundry and 1 Printing Press—the Secretariat Press having been removed and merged into the Government Central Press—all of which are in Bombay; 3 Ginning and Pressing Factories in Surat; 1 Ginning Factory in Panch Maháls; 1 Ginning Factory in West Khándesh and 1 Ginning Factory in Hyderabad, Sind.

2. There were 727 factories at work as against 706 in the previous year. Of the total number of factories, 320 were perennial and 466 seasonal. Of the former, 177 and of the latter, 462 were connected with the cotton industry. 59 factories remained closed throughout the year (*vide* remarks in the statement attached).

3. The total number of operatives employed in the Presidency was 280,566 against 263,386 in the previous year and of these 223,895 were engaged in the cotton industry as against 208,395 in the year before.

4. The post of the Chief Inspector of Factories was held by the undersigned during the whole year under report.

The post of First, Second, Third and Fourth Inspectors of Factories were held by Messrs. Chambers, McCormack, Whitaker and Johnstone respectively.

Mr. Chambers, the First Inspector of Factories, was transferred to the Military Department on 19th April 1915 and the charges of districts since then allotted to Inspectors are as follows:—

To the Chief Inspector—the factories in the Town and Island of Bombay lying on the east of the G. I. P. Railway Line and those in the Thána and Násik districts in addition to his own duties.

To the Second Inspector—the factories in the Panch Maháls, Kaira, Surat, Broach, West Khándesh and East Khándesh districts and part of the factories in Ahmedabad City.

To the Third Inspector—the factories in the Island of Bombay lying on the west of the G. I. P. Railway Line and those in Poona, Sátára, Ahmednagar, Sholápur, Belgaum, Bijápur, Dhárwár and Kolába.

To the Fourth Inspector—part of the factories in the Ahmedabad City and the Ahmedabad district and those situated in the Sind Province.

The post of the Certifying Surgeon for the Town and Island of Bombay and Coorla in the Thána District was held by Dr. J. H. Walsh during the whole year under report.

In other districts throughout the Presidency, the certification of children was carried out by the medical officers appointed by Government.

5. Of the 786 factories, 320 were perennial; of which 278 were inspected more than three times, 26 were inspected three times, 10 were inspected twice and 4 factories were inspected once. Of the seasonal factories which numbered 466, 14 were inspected more than three times, 4 were inspected three times, 59 were inspected twice and 379 were inspected once: while 7 factories escape inspection and 5 were closed throughout the year. None of the perennial working factories escaped inspection.

All the inspections referred to above were performed by the whole-time Inspectors. In addition to these inspections extra visits were made for the purpose of inspections and enquiry; special visits for checking hygrometer records and tallow refund claims were made. Munition work, undertaken by Cotton Mills and factories, was supervised by the Second Inspector for a time and this work is now being done by the Fourth Inspector in the Gujarát District.

II.—Sanitation.

6. Rules regarding sanitation were well observed in all factories and they were closely attended to by the Inspectors. Defects noticed with regard to urinals and latrines were duly remedied by the factory owners when their attention was drawn to them.

Potable water-supply was abundant and well maintained in all factories.

Lime-washing of factories is usually effected after the Inspectors have drawn attention to its necessity.

III.—Ventilation.

7. In the absence of special rules for the maintenance of a standard of ventilation efforts are made by appeals to the owners of factories to adopt mechanical means to improve the ventilation of parts of factories in which the atmosphere and heat are oppressive; and it is satisfactory to report that each such case has been met with prompt and willing attention.

The twelve months' hygrometrical readings, which form part of the investigation for the fixing of a statutory standard of humidity and ventilation, were concluded at the end of May last. Owing to the war and the consequent dearth of Medical Officers it has been impossible to obtain the physiological data necessary to complete the investigation.

IV.—Wages.

8. The usual statements of wages for skilled and unskilled labour are attached in Form "A."

The figures were obtained by the Factory Inspectors from the factories in Bombay and Ahmedabad—the principal centres of industry in the Presidency. The increase in wages is due to the demand for skilled labour occasioned by the war.

9. There were a few minor strikes during the year owing to the demand for an increase of wages. These were in almost every instance settled in favour of the operatives.

The urgent demand for Mill labour proved to be the deciding factor in each case, rather than the question of right.

V.—Employment of Women and Children.

10. The following table shows the number of women and children employed in the Town and Island of Bombay and the mofussil for the past five years:—

Year.	Women.			Children.		
	Bombay.	Mofussil.	Total.	Bombay.	Mofussil.	Total.
1911 ...	22,362	21,555	43,917	3,957	7,275	11,232
1912 ...	24,053	25,433	49,486	4,301	10,043	14,344
1913 ...	23,530	27,641	51,171	4,494	9,725	14,219
1914 ...	22,476	27,637	50,113	4,627	10,733	15,360
1915 ...	23,189	29,921	53,110	5,306	11,328	16,634

The increase in the number of women and children employed is almost equally divided between the Mofussil and the Island of Bombay.

It is due chiefly to the extra machinery laid down and also to the steady working of almost all the Cotton Mills during the year.

The certification of children has been very strictly attended to, but their roving tendency continues and efforts to check it have not proved altogether effective, but it is hoped to impress children with the knowledge that it would be to their advantage to discontinue a practice which the competition between jobbers for their employment has unfortunately brought into existence.

11. There was one case of illegal employment of women and two cases of children for which prosecutions were instituted and convictions were obtained against the managers in each instance.

There has been a marked improvement in the keeping of Registers of children as laid down by Section 35 and no instances of neglect occurred which called for drastic measures.

VI.—Fencing of Machinery.

12. The fencing of machinery was generally well observed throughout the Presidency. Factory owners and Managers willingly complied with any suggestions made to them in this respect by the Factory Inspectors.

No prosecution was instituted under this heading during the year partly because warnings have sufficed to remedy the defects noticed and because the offences have been of a trivial nature.

All Cotton Pressing Factories have complied with provisions of Section 20 regarding the partitioning of the feed end of openers from the delivery end, especially where women are employed.

VII.—Accidents.

13. The number and percentage of accidents for the past ten years is given below :—

Year.	Number of persons injured.				Average per 100 operatives employed.
	Fatal.	Serious.	Minor.	Total.	
1906	25	137	1,367	1,529	·71
1907	21	184	1,420	1,625	·75
1908	29	190	1,253	1,472	·84
1909	30	178	1,395	1,603	·70
1910	27	112	1,489	1,628	·70
1911	20	126	1,353	1,499	·63
1912	30	85	1,476	1,591	·61
1913	43	63	1,490	1,596	·59
1914	22	48	1,532	1,602	·60
1915	21	67	1,682	1,770	·68

14. The fatal accidents amounted to 21 causing the death of 21 persons.

Of the fatal accidents nine were due to causes which might have been guarded against by the exercise of a little care, such for instance as the replacing of belts on running pulleys. The operation of putting one of these belts into place appears to be so easy: especially when the belt is a small or narrow one, that despite frequent warnings, novices will undertake the work instead of obtaining the assistance of an expert; with very serious, if not fatal, results to themselves.

One of the hoist accidents mentioned illustrates the ridiculous things that lead to fatal results. In this case a man loosened the balance weights of a hoist without having taken the precaution of suspending the cage by the brake or with wedges, with the result that the cage descended on him from the top of its run.

The other accidents were due to falls or to articles falling on the deceased and some to drowning and two to natural causes.

The increase in accidents is chiefly in those of a minor nature, many of which are trivial and need not be reported if the persons injured are able to return to duty within 48 hours of the occurrence, but it is difficult to differentiate as every advantage is taken of the privilege of full pay during the period the injured man can remain on the sick list. Railway officials have noted the fact and in many cases refuse full pay if the accident is shown to be the result of such gross carelessness as to suggest design for the purpose of getting off duty for a few days.

The same remarks apply to accidents of a serious nature, as it is most difficult to decide under which head they should really be classed.

Then again accidents are duly reported which are not due to defective guarding or in any way connected with machinery but as some of them—of a very trivial nature—have been known to end fatally, either by tetanus or gangrene supervening, managers and others in authority are reluctant to undertake responsibility in deciding to report or not.

A.—Due to Machinery.

Bombay.

	Number of persons killed.
Caught by a driving pulley	1
The deceased was assisting in replacing the belt of a blower in a Smith's shop. The belt was too tight causing the blower pulley to spring and touch the frame of the blower and in endeavouring to locate the defect he put his hand on the pulley and was caught between the pulley and belt causing him to be thrown violently to the ground. The man died of the injuries received.	
By hoist	2
In the first case, the deceased was working with the balance weight and ropes in the hoist cage on the ground floor, the hoist fell from the second floor on his head and the man was killed instantly.	
In the second case, there is no direct evidence to show how the man came by his death, but it is presumed that he fell into the hoist pit from the hoist cage as the hoist gates were evidently bolted by him from the inside. His arm and shoulder blade were broken by the fall.	
Caught by belt	2
Both these accidents occurred in the same Mill. In the first case, the man was caught by the belt of a cotton mixing frame and his right arm was torn from the shoulder. The man died on his way to hospital.	
In the second case, the man was thrown to the floor and sustained a fracture of his skull, while placing a belt on the pulley of a carding machine.	
Falling from the engine rope alley	1
The deceased—an oilman—fell from the engine foundation base into the fly wheel pit, a distance of about 10 feet, and sustained fracture of his skull.	

	Number of persons killed.
East Khándesh.	
Entangled on shafting	1
The deceased—an oilman—got entangled round the shafting of the second driving motion.	
Ahmedabad.	
By hoist	1
A boy looking down the hoist shaft had his head crushed between the hoist floor and the top of an arched doorway.	
Broach.	
By card cylinder	1
The deceased woman was working in the card room when she opened the stripping door of the card to clear the waste when her left arm was drawn in, along with the waste she had removed, by the card cylinder and torn off at the shoulder; from the effects of which she died shortly after admission into the hospital.	

B.—Not due to Machinery.

Bombay.	
Heart-failure	2
Natural cause.	
By fall from roof	1
The man fell from the roof of workshop while he was employed in fixing corrugated sheets over it.	
By drowning	2
Both the persons drowned in the Mill tank where they had gone to swim during the recess hour.	
By falling from the fourth floor	1
By falling from crane	1
The deceased fell down when he was employed on an over-head crane. His skull was fractured and he died on his way to hospital.	
By fall of a log	1
The deceased—a cooly—while assisting in loading logs into a wagon had one of the logs fall on and kill him.	
Dhárwár.	
Scalded	1
The man had gone near to the tank for drinking water from a supply pipe and accidently slipped and fell into the engine exhaust tank.	
Násik.	
By the tilting of a girder	1
The deceased was fitting an angle stiffener to the web of a small girder when another girder directly behind him tilted and knocked the man to the ground, causing injury to his spine.	
Surat.	
By fall of a steam pipe	1
The deceased was working as a weaver when the steam pipe which was used for humidifying purposes fell on him, from the effects of which he died the following day.	
Ahmedabad.	
Run over by a shunting wagon	1
A child, 2½ years of age, was killed by a shunting wagon in a mill compound railway siding.	

VIII.—Prosecutions.

15. Seven prosecutions were instituted by the whole-time Inspectors in the Presidency resulting in convictions in all the cases and fines were imposed ranging from Rs. 25 to Rs. 300. Twelve more convictions were secured by the District Magistrate of Kaira in prosecutions instituted by him.

IX.—*General.*

16. There were some fires of a serious nature which occurred in the blow rooms of Cotton Mills and some pressing factories.

17. The mid-day stoppage was regularly observed in all factories.

18. For the first time in the Bombay Presidency a Glass Works of such a size as to employ over 49 hands has been brought upon the list as amenable to the provisions of the Act.

19. Fifteen Cotton Spinning and Weaving Mills in Bombay and Coorla have established twelve grain shops between them (some serving more than one Mill) and four other Mills have arranged with grain dealers for the supply of grain on easy terms to their employés.

The increase in the number of persons employed in Cotton Spinning and Weaving Mills is due to the laying down of more machinery and to working at their fullest capacity which says much for the condition of the trade.

Owing to the transfer of the First Inspector of Factories to Military Service this department has been short of an officer for over half the year.

20. I consider the work of the Inspectors very satisfactory both in their own and the additional districts committed to their charge.

The Clerks in the Bombay and Ahmedabad Offices have also worked well.

Factory Inspection Office,
Bombay, 29th May 1916.

J. D. F. ENGEL,
Chief Inspector of Factories,
Bombay Presidency.

STATEMENT TO ACCOMPANY ANNUAL PROVINCIAL REPORT ON THE WORKING OF THE FACTORIES ACT.

FORM "A" (Wages Statement).

	Bombay.	Ahmedabad.
	Per month.	Per month.
1. Skilled labour—	Rs. a. p.	Rs. a. p.
Blacksmith	45 0 0	30 0 0
Fitter	45 0 0	26 0 0
Carpenter	50 0 0	27 0 0
Bricklayer	45 0 0	22 0 0
Mason	50 0 0	35 0 0
Weaver (man)	30 0 0	23 0 0
Spinner (man)	17 0 0	11 0 0
Dyer	45 0 0	8 0 0
Engine-driver	115 0 0	19 0 0
Boiler-man	35 0 0	19 0 0
2. Unskilled labour—		
Messenger	14 0 0	10 0 0
Cooly (man)	14 0 0	11 0 0
Do. (woman)	8 0 0	8 0 0

Factory Inspection Office,
Bombay, 29th May 1916.

J. D. F. ENGEL,
Chief Inspector of Factories,
Bombay Presidency.

STATEMENT No. I.

STATEMENT

Enumeration of

Industry.	Town and Island of Bombay.	Ahmedabad.	Broach.	Kaira.	Panch Mahals.	Surat.	Thána.	East Khándesh.	West Khándesh.	Násik.
1. Government and Local Fund Factories.										
Arms and Ammunition ...	...	...	...	...	...	...	...	...	...	...
Arsenals ...	...	...	...	...	...	...	...	...	...	...
Boilers (erection and repair)	...	...	...	...	...	...	...	..	...	...
Brass foundry ...	...	...	...	...	...	...	...	...	...	...
Brick fields ...	...	...	...	...	...	...	...	...	...	...
Canal foundry and workshops	...	...	...	...	...	...	...	...	...	...
Carpentry ...	...	...	...	...	...	...	...	...	...	...
Clothing agencies ...	...	...	...	...	...	...	...	...	...	...
Distilleries ...	...	...	...	...	...	...	...	...	...	...
Dockyards ...	...	1	...	...	...	...	...	...	...	...
Engineerng workshops ...	...	1	...	...	...	...	...	...	...	...
Flour mills ...	...	...	...	...	...	...	...	...	...	...
Gas-works ...	...	...	...	...	...	...	...	...	...	...
Gun-carriage factories ...	...	...	...	...	...	...	...	...	...	...
Gun-powder factories ...	...	...	...	...	...	...	...	...	...	...
Harbour works ...	...	...	...	...	...	...	...	...	...	...
Iron works and foundries	...	...	...	...	...	...	...	...	...	...
Leather works ...	...	...	...	...	...	...	...	...	...	...
Mathematical instrument factories	...	...	...	...	...	...	...	...	...	...
Mints ...	...	1	...	...	...	...	...	...	...	...
Municipal works ...	...	1	...	...	...	...	...	...	...	...
Oil mills ...	...	...	...	...	...	...	...	...	...	...
Opium factories ...	...	...	...	...	...	...	...	...	...	...
Printing presses ...	...	1	...	...	...	...	...	...	...	...
Railway workshops ...	...	...	...	...	...	...	...	...	...	...
Sappers and Miners workshops	...	...	...	...	...	...	...	...	...	...
Stores factories ...	...	...	...	...	...	...	...	...	...	...
Telegraph works ...	...	...	...	...	...	...	...	...	...	...
Water-works ...	...	...	...	...	...	...	...	...	...	...
Total ...	5	...	...	...	...	...	...	...	...	...
2. All other Factories.										
Textiles. Cotton (Spinning, Weaving and other) Factories ...	83	64	5	2	...	3	2	2	...	...
Textiles. Hosiery ...	...	2	...	...	...	...	...	...	...	...
Textiles. Jute Mills ...	...	...	...	...	...	...	...	...	...	...
Textiles. Silk Mills ...	2	...	...	...	...	...	...	...	...	...
Textiles. Tent Factories ...	...	...	...	...	...	...	...	...	...	...
Textiles. Woollen Mills ...	2	...	...	...	...	...	...	...	...	...
Textiles. Miscellaneous ...	...	...	...	...	...	...	...	...	...	...
Total ...	87	66	5	2	...	3	2	2	...	...
Mineral. Aluminium ...	...	...	...	...	...	...	...	...	...	...
Mineral. Colliery Workshop...	...	...	...	...	...	...	...	...	...	...
Mineral. Iron and Brass Foundries	12	2	...	...	...	...	...	...	...	...
Mineral. Lock and Cutlery Works	2	...	...	...	...	...	...	...	...	...
Mineral. Metal Works ...	5	...	...	...	...	...	...	...	...	...
Mineral. Petroleum Refineries	...	...	...	...	...	...	...	...	...	...
Mineral. Tin Works ...	...	...	...	...	...	...	...	...	...	...
Mineral. Miscellaneous ...	...	...	...	...	...	...	...	...	...	...
Total ...	19	2	...	...	...	...	...	...	...	...

No. I.

Factories.

Poona.	Sholápur.	Ahmednagar.	Sátára.	Belgaum.	Bijápur.	Dhárwár.	Kolába.	Hyderabad.	Karáchi.	Sukkur.	Thar and Párkar.	Nawábsháh.	Total.	Total for the year 1914.	Total for the year 1913.
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...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	1	...	...	...	11	12	12
2	7	...		2	...	3	...	...	...	...	...	...	175	173	165
...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	2
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	2
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	7	...	...	2	...	3	...	...	...	...	...	...	181	179	172
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1	...	...	...	...	...	...	...	...	1	...	...	...	16	17	15
...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	2
2	...	...	...	...	...	...	...	...	...	...	...	...	7	7	9
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	1	...	...	...	25	26	26

STATEMENT

Enumeration of

	Industry.	Town and Island of Bombay.	Ahmed-abad.	Broach.	Kaira.	Panch Mahals.	Surat.	Thána.	East Khán-desh.	West Khán-desh.	Násik.
	2. All other Factories—continued.										
Trans-port.	Dockyards ...	3	...	...	...	...	...	...	...	...	...
	Railway workshops ...	5	...	...	...	...	...	...	1	...	2
	Tramway works... ...	1	...	...	...	...	...	...	...	...	...
	Total ...	9	...	...	...	...	...	...	1	...	2
Food, Drink and Tobacco.	Biscuit Factories... ...	...	...	...	...	...	...	...	...	...	...
	Breweries	...	...	...	...	...	...	...	...	...	...
	Coffee works	...	...	...	...	...	...	...	...	...	...
	Dairy farms	...	...	...	...	...	...	...	...	...	...
	Distilleries	...	...	...	...	...	...	...	...	...	...
	Flour mills	5	...	...	...	...	...	...	...	...	...
	Ice, Mineral and Aërated Water factories	...	...	...	...	...	...	...	...	...	...
	Rice mills	...	...	...	...	...	...	...	...	...	...
	Sugar factories	...	...	...	...	...	...	...	...	...	...
	Tobacco Factories ...	...	...	...	...	...	...	...	...	...	...
	Miscellaneous	...	...	...	...	...	...	...	...	...	...
	Total ...	5	...	...	...	...	...	...	...	...	...
Chemical Dyes, etc.	Bone mills	...	...	...	...	...	...	3	...	...	...
	Chemical works	...	...	...	...	...	...	...	...	...	...
	Dye-works	8	1	...	...	...	...	...	...	...	...
	Lac factories	...	...	...	...	...	...	...	...	...	...
	Oil mills	1	3	...	...	...	...	...	...	...	...
	Soap factories	...	...	...	...	...	...	...	...	...	...
	Total ...	9	4	...	...	...	...	3	...	...	...
Paper and Printing.	Paper mills	2	...	...	...	...	...	...	...	...	...
	Printing presses	15	...	...	...	...	1	1	...	...	...
	Miscellaneous	...	...	...	...	...	...	...	...	...	...
	Total ...	17	...	...	...	...	1	1	...	...	...
Processes relating to Wood, Stone and Glass.	Carpentry	...	...	...	...	...	...	...	...	...	...
	Cement works	...	...	...	...	...	...	...	...	...	...
	Coach-building works ...	...	...	...	...	...	...	...	...	...	...
	Furniture workshops ...	3	...	...	...	...	...	...	...	...	...
	Glass works	...	...	...	...	1	...	...	...	...	...
	Potteries	...	...	...	...	...	...	...	...	...	...
	Saw mills	2	...	...	...	...	...	...	...	...	...
	Stone works	...	...	...	...	...	...	...	...	...	...
	Tile factories	...	...	...	...	...	...	...	...	...	...
	Miscellaneous	...	...	...	...	...	...	...	...	...	...
	Total ...	5	...	...	...	1	...	...	...	...	...

No. I—*continued.*

Factories—continued.

Poona.	Sholá-pur.	Ahmed-nagar.	Sátára.	Belgaum.	Bijápur.	Dhár-wár.	Kolába.	Hyder-abad.	Karáchi.	Sukkur.	Thar and Párkar.	Nawáb-sháh.	Total.	Total for the year 1914.	Total for the year 1913.
...	...	...	...	...	...	...	...	...	...	...	...	...	3	3	3
1	1	...	...	...	...	1	...	...	2	2	...	...	15	15	15
...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1
1	1	...	...	...	...	1	...	...	2	2	...	...	19	19	19
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	3	2	...	...	10	10	10
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	1	...	...	...	...	...	1	1	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	1	...	3	2	...	...	11	11	12
...	...	...	...	...	...	...	...	...	1	...	...	...	4	4	4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	9	9	9
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	1	...	...	...	...	...	...	...	5	5	4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1
...	...	...	...	...	1	...	...	...	1	...	...	...	18	19	18
1	...	...	...	...	...	...	...	...	...	...	...	...	3	3	2
3	...	...	...	...	...	1	...	...	3	...	...	...	24	24	24
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	...	1	...	...	3	...	...	...	27	27	26
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1	...	...	...	...	...	...	...	...	...	...	...	...	4	4	4
...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	2
1	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	...	8	7	7

STATEMENT

Enumeration of

Industry.	Town and Island of Bombay.	Ahmedabad.	Broach.	Kaira.	Panch Mahals.	Surat.	Thána.	East Khándesh.	West Khándesh.	Násik.
2. All other Factories—concluded.										
Processes connected with Skins and Hides. — Leather works	...	...	...	...	...	...	...	...	...	...
Processes connected with Skins and Hides. — Tanneries	1	...	...	...	...	...	...	...	...	...
Total	1	...	...	...	...	...	...	...	...	...
Miscellaneous. — Brush works	...	...	...	...	...	...	...	...	...	...
Miscellaneous. — Cotton ginning, cleaning and pressing mills.	8	26	37	4	2	31	...	131	65	10
Miscellaneous. — Engineering workshops	3	...	...	...	...	...	...	...	...	...
Miscellaneous. — Forage presses	...	...	...	...	...	...	...	...	...	...
Miscellaneous. — Gas works	2	...	...	...	...	...	...	...	...	...
Miscellaneous. — Hat works	...	...	...	...	...	...	...	...	...	...
Miscellaneous. — Jewellery workshops	...	...	...	...	...	...	...	...	...	...
Miscellaneous. — Jute presses	...	...	...	...	...	...	...	...	...	...
Miscellaneous. — Kerosine tinning and packing works.	4	...	...	...	...	...	...	...	...	...
Miscellaneous. — Match factories	...	2	...	...	...	...	...	...	...	...
Miscellaneous. — Rope works	...	...	...	...	...	...	...	...	...	...
Miscellaneous. — Silk Filatures	...	...	...	...	...	...	...	...	...	...
Miscellaneous. — Umbrella factory	...	...	...	...	...	...	...	...	...	...
Miscellaneous. — Electric works	1	...	...	...	...	...	...	...	...	...
Miscellaneous. — Motor works	2	...	...	...	...	...	...	...	...	...
Miscellaneous. — Surgical instrument factory	1	...	...	...	...	...	...	...	...	...
Total	21	28	37	4	2	31	...	131	65	10
Grand Total	178	100	42	6	3	35	6	134	65	12

No. I—*concluded.*

Factories—concluded.

Poona.	Sholá-pur.	Ahmed-nagar.	Sátára.	Belgaum.	Bijápur.	Dhár-wár.	Kolába.	Hyder-abad.	Karáchi.	Sukkur.	Thar and Párkar.	Nawáb-sháh.	Total.	Total for the year 1914.	Total for the year 1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1
...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	14	15	2	16	12	49	...	12	1	1	9	17	462	454	428
...	...	...	...	...	...	...	...	...	2	...	...	...	5	5	5
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	2
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	3	...	...	...	7	7	7
...	...	...	1	1	...	...	...	...	...	...	...	...	4	3	3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1
...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	2
...	...	...	...	...	...	...	...	...	...	...	...	...	2	2	2
...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1
1	14	15	3	17	12	49	...	12	6	1	9	17	485	476	450
18	22	15	3	19	13	54	1	12	17	5	9	17	786	777	743

STATEMENT

Average daily number of persons

Industry.	Town and Island of Bombay.	Ahmedabad	Broach.	Kaira.	Panch Mahals.	Surat.	Thána.	East Khándesh.	West Khándesh.	Nasik.	Poona.
1. Government and Local Fund Factories.											
Arms and Ammunition ...	...	...	...	...	...	...	...	...	...	...	3,132
Arsenals	...	...	...	...	...	...	...	...	...	...	365
Boilers (erection and repair) ...	...	...	...	...	...	...	...	...	...	...	...
Brass foundry	...	...	...	...	...	...	...	...	...	...	...
Brick fields	...	...	...	...	...	...	...	...	...	...	...
Canal foundry and workshops ...	...	...	...	...	...	...	...	...	...	...	...
Carpentry	...	...	...	...	...	...	...	...	...	...	...
Clothing agencies	...	...	...	...	...	...	...	...	...	...	...
Distilleries	...	...	...	...	...	...	...	...	...	...	...
Dockyards	2,943	...	...	...	...	...	...	...	...	...	...
Engineering workshops ...	1,303	...	...	...	...	...	...	...	...	...	...
Flour mills	...	...	...	...	...	...	...	...	...	...	...
Gas-works	...	...	...	...	...	...	...	...	...	...	...
Gun-carriage factories ...	...	...	...	...	...	...	...	...	...	...	...
Gun-powder factories	...	...	...	...	...	...	...	...	...	...	...
Harbour works	...	...	...	...	...	...	...	...	...	...	...
Iron works and foundries ...	...	...	...	...	...	...	...	...	...	...	...
Leather works	...	...	...	...	...	...	...	...	...	...	...
Mathematical instrument factories .	...	...	...	...	...	...	...	...	...	...	...
Mints	389	...	...	...	...	...	...	...	...	...	...
Municipal works	344	...	...	...	...	...	...	...	...	...	42
Oil mills	...	...	...	...	...	...	...	...	...	...	...
Opium factories	...	...	...	...	...	...	...	...	...	...	...
Printing presses	655	...	...	...	...	...	...	...	...	...	423
Railway workshops	...	...	...	...	...	...	...	...	...	...	...
Sappers and Miners workshops ...	...	...	...	...	...	...	...	...	...	...	...
Stores factories	...	...	...	...	...	...	...	...	...	...	...
Telegraph works	...	...	...	...	...	...	...	...	...	...	...
Water-works	...	...	...	...	...	...	...	...	...	...	...
Total ...	5,634	...	...	...	...	...	...	...	...	...	3,962
2. All other Factories.											
Textiles. Cotton (Spinning, Weaving and other) factories ...	113,495	43,399	3,065	1,385	...	1,335	4,434	2,053	...	...	1,080
Textiles. Hosiery	...	77	...	...	...	...	...	...	...	...	...
Textiles. Jute mills	...	...	...	...	...	...	...	...	...	...	...
Textiles. Silk mills	1,123	...	...	...	...	...	...	...	...	...	...
Textiles. Tent factories	...	...	...	...	...	...	...	...	...	...	...
Textiles. Woollen mills	915	...	...	...	...	...	...	...	...	...	...
Textiles. Miscellaneous	...	...	...	...	...	...	...	...	...	...	...
Total ...	115,533	43,476	3,065	1,385	...	1,335	4,434	2,053	...	...	1,080
Mineral. Aluminium	...	...	...	...	...	...	...	...	...	...	...
Mineral. Colliery workshop ...	...	...	...	...	...	...	...	...	...	...	...
Mineral. Iron and Brass foundries ...	2,836	294	...	...	...	...	...	...	...	...	27
Mineral. Lock and Cutlery works ...	311	...	...	...	...	...	...	...	...	...	...
Mineral. Metal works	395	...	...	...	...	...	...	...	...	...	129
Mineral. Petroleum Refineries ...	...	...	...	...	...	...	...	...	...	...	...
Mineral. Tin works	...	...	...	...	...	...	...	...	...	...	...
Mineral. Miscellaneous	...	...	...	...	...	...	...	...	...	...	...
Total ...	3,542	294	...	...	...	...	...	...	...	...	156

No. II.

employed by different Industries.

Sholapur.	Ahmednagar.	Sátára.	Belgaum.	Bijápur.	Dhárwár.	Kolába.	Hyderabad.	Karáchi.	Sukkur.	Thar and Párkar.	Nawábsháh.	Total.	Total for the year 1914.	Total for the year 1913.
...	...	...	...	...	...	...	...	...	...	...	...	3,132	2,441	1,884
...	...	...	...	...	...	...	...	...	...	...	...	365	440	467
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	2,943	1,550	1,495
...	...	...	...	...	...	...	...	...	...	...	...	1,303	1,806	1,504
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	389	535	752
...	...	...	...	...	...	...	...	...	...	...	...	386	370	340
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	184	...	...	...	1,262	1,414	1,449
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	184	...	...	...	9,780	8,556	7,891
12,770	...	...	1,827	...	1,923	...	...	...	...	...	...	186,766	174,188	176,564
...	...	...	...	...	...	...	...	...	...	...	...	77	81	139
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	1,123	1,229	1,226
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	915	687	362
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12,770	...	...	1,827	...	1,923	...	...	...	...	...	...	188,881	176,185	178,291
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	53	...	...	...	3,210	3,348	3,534
...	...	...	...	...	...	...	...	...	...	...	...	311	274	330
...	...	...	...	...	...	...	...	...	...	...	...	524	785	940
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	53	...	...	...	4,045	4,407	4,804

STATEMENT

Average daily number of persons

Industry.		Town and Island of Bombay.	Ahmed-abad.	Broach.	Kaira.	Panch Mahals.	Surat.	Thána.	East Khán-des.	West Khán-desh.	Násik.	Poona.
2. All other Factories—continued.												
Transport.	Dockyards	3,502	...	...	...	...	...	...	...	...	...	...
	Railway workshops	13,603	...	...	...	...	...	...	1,503	...	655	270
	Tramway works	300	...	...	...	...	...	...	...	...	...	...
	Total	17,405	...	...	...	...	...	...	1,503	...	655	270
Food, Drink and Tobacco.	Biscuit factories	...	...	...	...	...	...	...	...	...	...	...
	Breweries	...	...	...	...	...	...	...	...	...	...	...
	Coffee works	...	...	...	...	...	...	...	...	...	...	...
	Dairy farms	...	...	...	...	...	...	...	...	...	...	...
	Distilleries	...	...	...	...	...	...	...	...	...	...	...
	Flour mill	653	...	...	...	...	...	...	...	...	...	...
	Ice, Mineral and Aërated water factories	...	...	...	...	...	...	...	...	...	...	...
	Rice mills	...	...	...	...	...	...	...	...	...	...	...
	Sugar factories	...	...	...	...	...	...	...	...	...	...	...
	Tobacco factories	...	...	...	...	...	...	...	...	...	...	...
	Miscellaneous	...	...	...	...	...	...	...	...	...	...	...
	Total	653	...	...	...	...	...	...	...	...	...	...
Chemical Dyes, etc.	Bone mills	...	...	...	...	...	...	357	...	...	...	...
	Chemical works	...	...	...	...	...	...	...	...	...	...	...
	Dye works	1,580	(a)	...	...	...	...	...	...	...	...	...
	Lac factories	...	...	...	...	...	...	...	...	...	...	...
	Oil mills	140	233	...	...	...	...	...	...	...	...	...
	Soap factories	...	...	...	...	...	...	...	...	...	...	...
	Total	1,720	233	...	...	...	...	357	...	...	...	...
Paper and Printing.	Paper mills	183	...	...	...	...	...	...	...	...	...	275
	Printing presses	3,193	...	...	...	...	60	124	...	...	...	381
	Miscellaneous	...	...	...	...	...	...	...	...	...	...	...
	Total	3,376	...	...	...	...	60	124	...	...	...	656
Processes relating to Wood, Stone and Glass.	Carpentry	...	...	...	...	...	...	...	...	...	...	...
	Cement works	...	...	...	...	...	...	...	...	...	...	...
	Coach building works	...	...	...	...	...	...	...	...	...	...	...
	Furniture workshops	259	...	...	...	...	...	...	...	...	...	50
	Glass works	...	...	...	...	65	...	...	...	...	...	...
	Potteries	...	...	...	...	...	...	...	...	...	...	...
	Saw mills	381	...	...	...	...	...	...	...	...	...	...
	Stone works	...	...	...	...	...	...	...	...	...	...	34
	Tile factories	...	...	...	...	...	...	...	...	...	...	...
	Miscellaneous	...	...	...	...	...	...	...	...	...	...	...
	Total	640	...	...	...	65	...	...	...	...	...	84

(a) Figures for this factory are included in the main concern of the cotton mill.

No. II—*continued.*

employed by different Industries—continued.

Sholá-pur.	Ahmed-nagar.	Sátára.	Belgaum.	Bijápur.	Dhárwár.	Kolába.	Hyder-abad.	Karáchi.	Sukkur.	Thar and Párkar.	Nawáb-sháh.	Total.	Total for the year 1914.	Total for the year 1913.
...	...	...	...	...	...	...	...	...	...	...	...	3,502	2,097	1,408
173	...	...	...	...	2,897	...	...	2,021	1,849	...	...	22,971	23,612	23,699
...	...	...	...	...	...	...	...	...	...	...	...	300	375	350
173	...	...	...	...	2,897	...	...	2,021	1,849	...	...	26,773	26,084	25,457
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	104
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	261	153	...	...	1,067	1,050	1,063
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	261	153	...	...	1,067	1,050	1,167
...	...	...	...	...	...	...	...	355	...	...	...	712	1,011	1,077
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	1,580	1,457	1,714
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	43	...	...	...	...	...	...	...	416	506	524
...	...	...	...	...	...	...	...	...	...	...	...	...	...	22
...	...	...	...	43	...	...	...	355	...	...	...	2,708	2,974	3,337
...	...	...	...	...	...	...	...	...	...	...	...	458	338	294
...	...	...	...	...	273	...	...	251	...	...	...	4,282	4,141	4,534
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	273	...	...	251	...	...	...	4,740	4,479	4,828
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	309	294	374
...	...	...	...	...	...	...	...	...	...	...	...	65	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	381	405	469
...	...	...	...	...	...	...	...	...	...	...	...	34	23	43
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	789	722	886

STATEMENT

Average daily number of persons

Industry.		Town and Island of Bombay.	Ahmedabad.	Broach.	Kaira.	Panch Mahals.	Surat.	Thána.	East Khándesh.	West Khándesh.	Násik.	Poona.
2. *All other Factories*—concluded.												
Processes connected with Skins and Hides.	Leather works ...	...	...	...	...	...	...	...	...	...	...	...
	Tanneries ...	480	...	...	...	...	...	...	...	...	...	...
	Total ...	480	...	...	...	...	...	...	...	...	...	...
Miscellaneous.	Brush works ...	...	...	...	...	...	...	...	...	...	...	...
	Cotton ginning, cleaning and pressing mills.	543	1,890	3,618	282	176	2,423	...	10,476	5,219	816	...
	Engineering workshops ...	877	...	...	...	...	...	...	...	...	...	...
	Forage presses ...	...	...	...	...	...	...	...	...	...	...	...
	Gas works ...	461	...	...	...	...	...	...	...	...	...	...
	Hat works ...	...	...	...	...	...	...	...	...	...	...	...
	Jewellery workshops ...	...	...	...	...	...	...	...	...	...	...	...
	Jute presses ...	...	...	...	...	...	...	...	...	...	...	...
	Kerosine tinning and packing works.	1,356	...	...	...	...	...	...	...	...	...	...
	Match factories ...	...	168	...	...	...	...	...	...	...	...	...
	Rope works ...	...	...	...	...	...	...	...	...	...	...	...
	Silk filatures ...	...	...	...	...	...	...	...	...	...	...	...
	Umbrella factory ...	...	...	...	...	...	...	...	...	...	...	48
	Electric works ...	56	...	...	...	...	...	...	...	...	...	...
	Motor works ..	322	...	...	...	...	...	...	...	...	...	...
	Surgical instrument factory .	80	...	...	...	...	...	...	...	...	...	...
	Total ...	3,695	2,058	3,618	282	176	2,423	...	10,476	5,219	816	48
	Grand Total ...	152,678	46,061	6,683	1,667	241	3,818	4,915	14,032	5,219	1,471	6,256

(a) Information not available.

No. II—*concluded.*

employed by different Industries—concluded.

Sholá-pur.	Ahmed-nagar.	Sátára.	Belgaum.	Bijápur.	Dhárwár.	Kolába.	Hyder-abad.	Karáchi.	Sukkur.	Thar and Párkar.	Nawáb-sháh.	Total.	Total for the year 1914.	Total for the year 1913.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	480	444	357
...	...	...	...	...	...	...	...	...	...	...	...	480	444	357
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
897	902	223	1,030	946	2,693	...	1,661	45	83	1,241	1,888	37,052	34,126	34,718
...	...	...	...	...	...	...	...	371	...	...	...	1,248	1,482	1,436
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	461	480	517
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	480	...	...	...	1,836	1,724	1,553
...	...	(*a*)...	32	...	...	...	...	...	...	...	...	200	226	284
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	48	42	56
...	...	...	...	...	...	...	...	...	...	...	...	56	70	58
...	...	...	...	...	...	...	...	...	...	...	...	322	260	260
...	...	...	...	...	...	...	...	...	...	...	...	80	75	75
897	902	223	1,062	946	2,693	...	1,661	896	83	1,241	1,888	41,303	38,485	38,957
13,840	902	223	2,889	989	7,786	...	1,661	4,021	2,085	1,241	1,888	280,566	263,386	265,975

STATEMENT

Average daily number

Industry.	Town and Island of Bombay.	Ahmedabad.	Broach.	Kaira.	Panch Mahâls.	Surat.	Thâna.	East Khândesh.	West Khândesh.	Násik.	Poona.	Sholápur	Ahmednagar.
All Industries.													
Adults—													
Males ...	124,183	33,476	4,137	1,250	181	2,025	3,385	8,582	2,591	1,010	5,216	8,880	435
Females ...	23,189	6,490	2,007	224	33	1,558	1,074	5,257	2,625	449	343	3,287	467
Total ...	147,372	39,966	6,144	1,474	214	3,583	4,459	13,839	5,216	1,459	5,559	12,167	902
Children—													
Males ...	3,956	4,399	442	150	16	125	302	193	3	12	697	1,328	...
Females ...	1,350	1,696	97	43	11	110	154	...	...	...	...	345	...
Total ...	5,306	6,095	539	193	27	235	456	193	3	12	697	1,673	...
Total Average Daily Number ...	152,678	46,061	6,683	1,667	241	3,818	4,915	14,032	5,219	1,471	6,256	13,840	902
Cotton Spinning and Weaving Mills.													
Adults—													
Males ...	86,099	31,638	2,082	1,055	....	945	3,108	1,622	...	...	859	8,266	...
Females ...	22,296	5,715	480	165	...	211	874	238	...	...	197	2,831	...
Total ...	108,395	37,353	2,562	1,220	...	1,156	3,982	1,860	...	...	1,056	11,097	...
Children—													
Males ...	3,753	4,369	408	135	...	97	298	193	...	...	24	1,328	...
Females ...	1,347	1,677	95	30	...	82	154	...	...	...	...	345	...
Total ...	5,100	6,046	503	165	...	179	452	193	...	...	24	1,673	...
Total Average Daily Number ...	113,495	43,399	3,065	1,385	...	1,335	4,434	2,053	...	...	1 080	12,770	...
Jute Mills.													
Adults—													
Males ...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	...	...	...	...	...	...	...	...	...	...	...
Children—													
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total Average Daily Number ...	...	...	...	...	...	...	...	...	...	...	...	...	...

No. III.

of persons employed.

Sátára.	Belgaum.	Bijápur.	Dhárwár.	Kolába.	Hyderabad.	Karáchi.	Sukkur.	Thar and Párkar.	Nawábsháh.	Total.	Total for the year 1914.	Total for the year 1913.	Remarks.
153	1,409	435	5,171	...	652	3,731	2,034	864	1,022	210,822	197,913	200,585	
70	1,185	547	1,937	...	899	263	30	331	845	53,110	50,113	51,171	
223	2,594	982	7,108	...	1,551	3,994	2,064	1,195	1,867	263,932	248,026	251,756	
...	170	7	607	...	71	27	21	46	21	12,593	11,490	10,739	
...	125	...	71	...	39	...	...	...	...	4,041	3,870	3,480	
...	295	7	678	...	110	27	21	46	21	16,634	15,360	14,219	
223	2,889	989	7,786	...	1,661	4,021	2,085	1,241	1,888	280,566	263,386	265,975	
...	978	...	1,274	...	...	...	...	...	...	137,926	128,147	130,044	
...	583	...	468	...	...	...	...	...	...	34,058	32,688	33,947	
...	1,561	...	1,742	...	...	...	...	...	...	171,984	160,835	163,991	
...	149	...	112	...	...	...	...	...	...	10,866	9,664	9,282	
...	117	...	69	...	...	...	...	...	...	3,916	3,689	3,291	
...	266	...	181	...	...	...	...	...	...	14,782	13,353	12,573	
...	1,827	...	1,923	...	...	...	...	...	...	186,766	174,188	176,564	
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	

STATEMENT

Shifts and

District.	Number of					
	Allowing interval after 6 hours' work.	Working on a system of shifts.	Exempted under Part C, Schedule 1 of Act.	Exempted by Local Government under Section 21 (3) (c).	Worked otherwise.	Total.
Bombay	158	5	8	...	...	171
Ahmedabad	97	...	...	...	...	97
Broach	40	1	...	...	...	41
Kaira	6	...	...	...	...	6
Panch Mahals	3	...	...	...	...	3
Surat	33	...	...	...	...	33
Thána	5	...	...	...	...	5
East Khándesh	86	32	...	...	...	118
West Khándesh	44	4	...	...	...	48
Násik	10	2	...	...	...	12
Poona	17	1	...	...	...	18
Sholápur	21	...	...	...	...	21
Ahmednagar	9	4	...	...	...	13
Sátára	1	1	...	...	...	2
Belgaum	18	...	...	...	...	18
Bijápur	11	2	...	...	...	13
Dhárwár	50	...	...	...	...	50
Kolába	...	...	...	...	...	...
Hyderabad	9	1	...	...	...	10
Karáchi	14	...	3	...	...	17
Sukkur	4	...	1	...	...	5
Thar and Párkar	8	...	...	...	...	8
Nawábsháh	15	...	...	...	1	16
Total ...	659	53	12	...	1	725
Total for the year 1914 ...	643	46	12	...	...	701
Total for the year 1913 ...	622	53	12	...	...	687

No. IV.

Holidays.

Factories.							
Allowing holiday invariably on Sunday.	Allowing holiday on Sunday or a substituted day.	Exempted under Part B of Schedule II of the Act.	Exempted by Local Government under Section 22 (4) (*c*).	Exempted by Local Government under Section 22 (4) (*d*).	Worked otherwise.	Total.	Remarks.
54	115	2	...	...	...	(*a*) 171	(*a*) Seven factories remained closed.
12	85	...	...	...	...	(*b*) 97	(*b*) Three factories remained closed.
12	29	...	...	...	...	(*c*) 41	(*c*) One factory remained closed.
3	3	...	...	...	...	6	
2	...	...	...	...	1	3	
17	16	...	...	...	...	(*d*) 33	(*d*) Two factories remained closed.
3	2	...	...	...	...	(*e*) 5	(*e*) One factory remained closed.
21	97	...	...	...	...	(*f*) 118	(*f*) Sixteen factories remained closed.
...	48	...	...	...	...	(*g*) 48	(*g*) Seventeen factories remained closed.
2	10	...	...	...	...	12	
10	8	...	...	...	...	18	
1	20	...	...	...	...	(*h*) 21	(*h*) One factory remained closed.
3	10	...	...	...	...	(*i*) 13	(*i*) Two factories remained closed.
1	1	...	...	...	...	(*j*) 2	(*j*) One factory did not furnish information.
9	9	...	...	...	...	(*k*) 18	(*k*) One factory remained closed.
7	6	...	...	...	...	13	
18	32	...	...	...	...	(*l*) 50	(*l*) Four factories remained closed.
...	...	...	...	...	...	(*m*) ...	(*m*) One factory remained closed.
6	4	...	...	...	...	(*n*) 10	(*n*) One factory remained closed and one did not furnish information.
15	2	...	...	...	...	17	
4	1	...	...	...	...	5	
5	3	...	...	...	...	(*o*) 8	(*o*) One factory remained closed.
12	4	...	...	...	...	(*p*) 16	(*p*) Do. do.
217	505	2	...	...	1	725	
200	499	2	...	...	...	701	
170	515	2	...	...	...	687	

STATEMENT No. V.

Accidents.

District.	Fatal.	Serious.	Minor.	Total.	Remarks.
Bombay	14	27	1,104	1,145	
Ahmedabad	2	16	111	129	
Broach	1	3	2	6	
Kaira	...	...	1	1	
Panch Mahâls	...	...	...	...	
Surat	1	1	3	5	
Thâna	...	7	14	21	
East Khándesh	1	2	29	32	
West Khándesh	...	...	2	2	
Násik	1	...	12	13	
Poona	...	3	62	65	
Sholápur	...	1	74	75	
Ahmednagar	...	...	...	...	
Sátára	...	...	...	...	
Belgaum	...	...	3	3	
Bijápur	...	1	2	3	
Dhárwár	1	1	217	219	
Kolába	...	...	...	...	
Hyderabad	...	...	...	...	
Karáchi	...	3	32	35	
Sukkur	...	1	14	15	
Thar and Párkar	...	...	...	...	
Nawábsháh	...	1	...	1	
Total ...	21	67	1,682	1,770	
Total for the year 1914 ...	20	48	1,532	1,600	
Total for the year 1913 ...	43	63	1,490	1,596	

STATEMENT No. VI.

STATEMENT

Convic

District.	Number of persons						
	Section 41 (*a*).	Section 41 (*b*).	Section 41 (*c*).	Section 41 (*d*).	Section 41 (*e*).	Section 41 (*f*).	Section 41 (*g*).
Bombay	...	...	...	...	...	...	...
Ahmedabad	6	...	...	...	...	1	...
Broach	...	...	...	...	...	...	...
Kaira	8	...	...	...	...	...	...
Panch Mahâls	...	...	...	...	...	...	...
Surat	...	...	...	...	...	...	...
Thána	...	...	...	...	...	...	...
East Khándesh	...	...	...	...	...	...	...
West Khándesh	...	...	...	...	...	...	...
Násik	...	...	...	...	...	...	...
Poona	...	...	...	...	...	...	...
Sholápur	...	...	...	...	...	...	...
Ahmednagar	...	...	...	...	...	...	...
Sátára	...	...	...	...	...	...	...
Belgaum	...	...	...	...	...	...	...
Bijápur	...	...	...	...	...	...	...
Dhárwár	...	...	...	...	...	...	...
Kolába	...	...	...	...	...	...	...
Hyderabad	...	...	...	...	...	...	...
Karáchi	...	...	...	...	...	...	...
Sukkur	...	...	...	...	...	...	...
Thar and Párkar	...	...	...	...	...	...	...
Nawábsháh	...	...	...	...	...	...	...
Total ...	14	...	...	...	...	1	...
Total for the year 1914 ...	6	...	5	...	...	1	6
Total for the year 1913 ...	14	1	1	...	...	14	...

* *Note.*—In this column should be noted the number of cases in which any person other than the

No. VI.

tions.

convicted during the year under									Grand Total.	Remarks.
Section 41 (*h*).	Section 41 (*i*).	Section 41 (*j*).	Total.	Section 43 (*a*).	Section 43 (*b*).	Section 43 (*c*).	Total.	Section 44.		
...	...	...	...	...	...	...	...	...	...	
1	...	...	8	...	...	...	...	...	(*a*) 8	The persons convicted under this head were:— (*a*) The person convicted was the time-keeper.
...	...	...	...	...	...	...	...	...	...	
3	...	1	12	...	...	...	...	...	12	
...	...	...	...	...	...	...	...	...	...	
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4	...	1	20	...	...	...	...	...	20	
1	...	...	19	...	...	5	5	...	24	
1	...	...	31	...	...	1	1	...	32	

occupier or manager of a factory has been convicted in accordance with the provisions of section 42.

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STATEMENT No. VII.

Inspections.

District.	Number of Factories inspected during the year.					Not inspected.	Grand Total.	Remarks.
	Once.	Twice.	Thrice.	More than three times.	Total.			
Bombay	...	7	18	150	175	3	178	
Ahmedabad ...	24	1	...	71	96	4	100	
Broach	36	1	...	5	42	...	42	
Kaira	2	1	1	2	6	...	6	
Panch Mahals ...	2	1	...	...	3	...	3	
Surat	31	...	2	2	35	...	35	
Thána	3	...	...	3	6	...	6	
East Khándesh ...	97	34	...	3	134	...	134	
West Khándesh ...	45	18	2	...	65	...	65	
Násik	10	...	...	2	12	...	12	
Poona	...	1	4	13	18	...	18	
Sholápur	14	...	...	8	22	...	22	
Ahmednagar ...	15	...	...	...	15	...	15	
Sátára	3	...	...	...	3	...	3	
Belgaum	16	1	...	2	19	...	19	
Bijápur	5	...	...	8	13	...	13	
Dhárwár	44	5	...	5	54	...	54	
Kolába	1	...	...	...	1	...	1	
Hyderabad ...	9	...	...	...	9	3	12	
Karáchi	1	...	1	15	17	...	17	
Sukkur	1	...	1	3	5	...	5	
Thar and Párkár ...	8	...	...	...	8	1	9	
Nawábsháh ...	16	...	...	...	16	1	17	
Total ...	383	70	29	292	774	12	786	
Total for the year 1914.	285	179	56	248	768	9	777	
Total for the year 1913.	229	175	66	221	691	52	743	

Factory Inspection Office,
Bombay, 29th May 1916.

J. D. F. ENGEL,
Chief Inspector of Factories,
Bombay Presidency.

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